ſmallneſs of the Brain, as alſo of the Mouth, and ſtrange Teeth of this Fiſh examining withall, whether the *Gloſſopetræ* be the *Teeth* of this Creature, or *Stones* produced by the Earth; in which Controverſie he takes their part, who maintain, that thoſe and divers other ſubſtances found in the Earth, are parts of the Bodies of Animals, and endeavours to prove, that ſuch ſorts of Earth may be the ſediments of Water, and ſuch Bodies, the parts of Animals carried down together with thoſe Sediments, and in progreſs of time reduced to a ſtony hardneſs. *

* *This Subject Mr.* Hook *hath alſo diſcourſed of at large in ſeveral of his publick Lectures, founded by Sir* John Cutler; *which Lectures he read about two years ſince in* Greſham College, *in the preſence of many Learned and Curious perſons; which alſo had been long ſince made publick, had not other indiſpenſable Affairs hindred him from taking care of the Preſs: where he hath not only ſhewn the Origin of theſe* Gloſſopetræ, *but of all other curiouſly figur'd Stones and Minerals; together with that of Mountains, Lakes, Iſlands,* &c. *tho from a ſomewhat differing* Hypotheſis, *of which the Curious may ſhortly receive a further account.*

The *other* Narrative is of a Female *Dog-Fiſh*, diſſected alſo by himſelf, where do occur no leſs remarkable Obſervations than in the former, both of the parts in the Head, and of thoſe in the Body; as touching the ſmall weight of the Brain of this Fiſh, compared to the weight of its Body; ſeveral *little Fiſhes* found in the Stomach, untouch'd by any Teeth; the *Ureters*, the *Ovarium*, and *Oviductus*, where he digreſſes to ſhew, *Mulierum teſtes eſſe Ovario analogos*, and refers for further proof of this to his intended Treatiſe, which is, to give an account *de partium Genitalium Analogia*.

An Advertiſement.

The *Publiſher* hereof gives notice, That a brief *Index* for the *Tranſactions* of this laſt year, beginning at *Numb.* 23. in *March* 1667. ſhall be printed apart for the uſe of ſuch as deſire to have all thoſe *Numbers* together.

ERRATA.

WHat the Printer for want of room did omit hitherto, in the giving notice of an Error committed by him in Numb. 29. the Reader is now deſired to obſerve here, viz. That in the ſaid Number, for want of Marks proper to expreſs Multiplication, there was uſed, pag. 571. l. 5, 7. the mark of Plus or Addition, which yet 'tis thought could hardly occaſion any miſtake in the intelligent Readers, who might eaſily ſee the meaning of the Author by the lines 8, 9, 10. of the next precedent page 570.

In the *SAVOY*,

Printed by *T. N.* for *John Martyn*, Printer to the *Royal Society*, and are to be ſold at the *Bell* a little without *Temple-Bar*, 1667.